

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

- 1 36. (Canceled)
- 37. (Currently Amended) A method for providing video instruction to a user, comprising:

capturing a real-time signal of the user engaged in a physical activity;

generating obtaining real-time information related to the physical activity of the user, wherein the real-time information is extracted from the real-time signal of the user;

combining the real-time signal and generated the real-time information into an instructional signal; and

presenting the instructional signal to the user in real-time in a manner that allows the user to perform the physical activity while viewing the instructional signal.

- 38. (Currently Amended) The method of claim 37, wherein the real-time information is generated by a computer at least one of club speed, acceleration, angle, or deviation from a target location.
- (Previously Presented) 39. The method of claim 37, wherein the real-time signal associated with the user is captured with a video camera.

40. (Previously Presented) The method of claim 37, wherein presenting the instructional signal further comprises:

projecting the instructional signal onto the eyes of the user.

41. (Currently Amended) The method of claim 37, wherein combining the real-time signal and generated the real-time information further comprises:

formulating the instructional signal such that the user can view the real-time signal and generated the real-time information at the same time.

42. (Currently Amended) A system for providing a real-time instructional video signal to a user, comprising:

a video camera for capturing a real-time image of the user engaged in a physical activity;

a processor for generating <u>obtaining real-time</u> information related to the physical activity of the user, <u>wherein the real-time information is extracted by the processor from the real-time image of the user;</u>

a mixer for combining the real-time signal image and generated the real-time information into an instructional signal; and

a display for presenting the instructional signal to the user in real-time in a manner that allows the user to perform the physical activity while viewing the instructional signal.

- 43. (Previously Presented) The system of claim 42, wherein the display includes at least one of a head-mounted display or television monitor.
- 44. (Currently Amended) The system of claim 42, wherein the instructional signal enables the user to view the real-time signal and generated the real-time information at the same time.
- 45. (Currently Amended) A method for generating a real-time instructional video, comprising:

receiving a real-time signal of a user performing a physical activity;

obtaining real-time information <u>related to the physical activity of the user</u> from a processor, <u>wherein the real-time information is extracted by the processor from the real-time signal of the user;</u>

combining the real-time signal and the real-time information into an instructional signal; and

sending the instructional signal to a display in real-time in a manner that allows the user to perform the physical activity while viewing the instructional signal.

46. (New) The system of claim 42, wherein the real-time information is at least one of club speed, acceleration, angle, or deviation from a target location.

47. (New) The method of claim 45, wherein the real-time information is at least one of club speed, acceleration, angle, or deviation from a target location.